

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5	fluorine passivated aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 16:06
L4	240	(aluminum oxide or anodized aluminum) same fluorine same plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 16:10
L6	117	4 and (@ad<="20000118" or @rlad<="20000118")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:35
L7	5	((("5031571") or ("6498109") or ("5812403") or ("5939831") or ("6450116"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 20:15
L8	0	L7 and (heat\$3 with (pipe or valve) with (prevent deposition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:15
L9	5	118/715.ccls. and (heat\$3 with (pipe or valve) with (prevent deposition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:24
L10	19	118/715.ccls. and (heat\$3 same (pipe or valve) same (prevent deposition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:48

## EAST Search History

L11	446	(heat\$3 same (pipe or valve) same (prevent deposition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:35
L12	132	(heat\$3 same (pipe or valve) same (prevent deposition))	US-PGPUB; USPAT	ADJ	ON	2007/07/23 20:35
L13	91	12 and (@ad<="20000118" or @rlad<="20000118")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:49
L14	77	13 not 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:36
L15	225	118/715.ccls. and (heat\$3 same pipe same valve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:49
L16	119	15 and (@ad<="20000118" or @rlad<="20000118")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:50
L17	116	16 not (10 or 13)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/23 20:51
L18	96	16 not (10 or 13)	US-PGPUB; USPAT	ADJ	ON	2007/07/23 20:51
S1	5	((("5031571") or ("6498109") or ("5812403") or ("5939831") or ("6450116"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 15:59

## EAST Search History

S2	8	((("5031571") or ("6498109") or ("5812403") or ("5939831") or ("6450116") or ("5788778") or ("20020033183") or ("6274058")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:46
S3	9	((("5031571") or ("6498109") or ("5812403") or ("5939831") or ("6450116") or ("5788778") or ("20020033183") or ("6274058") or ("20040144489")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/14 18:30
S4	1922	(gate valve) and (pressure adj (drop or loss))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:45
S5	107	S4 and ("118"/\$ or "156"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:55
S6	54	S5 and (@rlad<="20000118" or @ad<="20000118")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:56
S7	460	(gate valve) same (pressure adj (drop or loss))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:45
S8	7	S7 and ("118"/\$ or "156"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:46

## EAST Search History

S9	177	S7 and (@rlad<="20000118" or; @ad<="20000118")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/14 18:57
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